

Vertical Hardox Lifting Clamps - TS(U)-H/TSE(U)-H/TSMP-H

Product information



Standard clamps equipped with an extra hardened pivot and cam for Hardox lifting and transporting steel plates with a hardness of max. 50 HRC. (for Hardox 400 and 500). Can be delivered as TS, TSU, TSE, TSEU, and TS(E)MP models. Please ask for special specifications. Other capacity and jaw-opening on request.

Features:

- Equipped with an extra hardened pivot and cam.
- Cam is coloured green for easy identification.
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered.
- Clamp is locked in closed as well as open position.
- Lightweight design for easy handling.
- Tough quality heavy duty welded shell body.
- Maintenance-friendly, easy to exchange parts which are available upon request [... Read more](#)

Marking: According to standard, CE-marked, Type, serial number, WLL, Jaw opening.

Temperature range: - 40°C to +100°C.

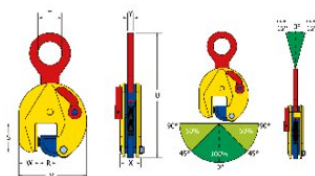
Standard: EN 13155

Note: Hardness level of the material surface may not exceed HRC 55/560 Hb

Warning: Min. load is 10% of WLL.

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Blueprint



Technical data

Part code	Code	WLL ton	Jaw width mm	S mm	T mm	U mm	V mm	W mm	X mm	Y mm	Weight kg
502100080130854	0.75 TS-H	0.75	0-13	47	30	202	100	37	37	10	1.7
502100080130855	0.75 TSU-H	0.75	0-13	47	30	203	100	37	37	10	1.8
502100080130850	0.75 TSMP-H	0.75	0-13	47	30	307	100	37	37	10	2
502100100250850	1 TSEU-H	1	0-25	56	50	292	141	37	47	15	3.5
502100100250854	1 TSE-H	1	0-25	56	45	263	141	37	47	15	3.5
502100100250855	1 TSEMP-H	1	0-25	56	45	403	141	37	47	15	4.5
502100200350850	2 TSE-H	2	0-35	78	64	336	183	56	56	16	7
502100200350855	2 TSEU-H	2	0-35	78	70	372	183	56	56	16	8
502100200350854	2 TSEMP-H	2	0-35	78	64	516	183	56	56	16	8
502100300350854	3 TSE-H	3	0-35	78	64	336	183	56	56	16	7
502100300350855	3 TSEU-H	3	0-35	78	70	372	183	56	16	8	8
502100300350850	3 TSEMP-H	3	0-35	78	64	516	183	56	56	16	8
502100450450850	4.5 TSE-H	4.5	0-45	85	70	425	228	60	78	16	16
502100450450855	4.5 TSEU-H	4.5	0-45	85	70	431	228	60	78	20	16.5
502100450450854	4.5 TSEMP-H	4.5	0-45	85	70	650	228	60	78	20	19
502100600500855	6 TSE-H	6	0-50	114	75	490	259	82	78	20	21
502100600500854	6 TSEU-H	6	0-50	114	78	527	259	82	78	32	24
502100600320850	6 TSMP-H	6	0-32	114	75	760	225	78	78	20	24
502100750550855	7.5 TSE-H	7.5	0-55	111	75	522	267	70	86	20	26
502100750550850	7.5 TSEU-H	7.5	0-55	111	78	560	259	70	86	32	28
502100750550854	7.5 TSEMP-H	7.5	0-55	111	75	792	267	70	86	20	30.5